COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS AGENDA ITEM TRANSMITTAL

(1) DEPARTMENT Public Works	(2) MEETING DATE 3/18/2014	Jeff Werst	(3) CONTACT/PHONE Jeff Werst, Design Engineer (805) 781-4480	
wide Bridges, San L	ns and specifications (Clerk' uis Obispo County, for Boar for Thursday, April 17, 2014.	d approva	al and advertiseme	-
 Approve the painting Proje 245R12B580, Authorize the date is Thursdam Provide the Product to a date 	FION oplicable State Law, it is reconcepted and adopt the plans of the	s and spe Bridges, IPL-5949(construct designee by the Dire	ecifications for the San Luis Obispo 124); and tion bids. The rece e, the discretion to	County, Contract No. commended bid opening extend the bid opening
(6) FUNDING SOURCE(S) Road Fund, Federal Bridge Preventative Maintenance Program (BPMPL)	(7) CURRENT YEAR FINANCIAL IMPACT Project Cost Estimate = \$1,129,016.00	(8) ANNUAL FINANCIAL IMPACT \$0.00		(9) BUDGETED? Yes
(10) AGENDA PLACEMENT {X} Consent { } Presentation { } Hearing (Time Est) { } Board Business (Time Est)				
(11) EXECUTED DOCUMENTS { } Contracts { } Ordinances {X} N/A				
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A			(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: N/A { } 4/5 Vote Required {X} N/A	
` '	(15) BUSINESS IMPACT STATEMENT? No		(16) AGENDA ITEM HISTORY { } N/A Date: <u>04/16/13</u> , #15_	
(17) ADMINISTRATIVE (Níkkí J. Schmídt	OFFICE REVIEW			
(18) SUPERVISOR DIST	• /			

Reference: 14MAR18-C-2

County of San Luis Obispo

TO: Board of Supervisors

FROM: Public Works

Jeff Werst, Design Engineer

Frank Cunningham, Project Manager

VIA: Dave Flynn, Deputy Director of Public Works

DATE: 3/18/2014

SUBJECT: Letter transmitting plans and specifications (Clerk's File) for Bridge Painting Project -

Various County-wide Bridges, San Luis Obispo County, for Board approval and advertisement for construction bids. Bid opening date set for Thursday, April 17, 2014.

Districts 1, 2 and 5.

RECOMMENDATION

In accordance with applicable State Law, it is recommended that the Board:

- Approve the project and adopt the plans and specifications for the construction of Bridge Painting Project - Various County-wide Bridges, San Luis Obispo County, Contract No. 245R12B580, Federal Aid Project No. BPMPL-5949(124); and
- 2. Authorize the contract to be advertised for construction bids. The recommended bid opening date is Thursday, April 17, 2014; and
- 3. Provide the Public Works Director, or his designee, the discretion to extend the bid opening date to a date deemed more appropriate by the Director or his designee, so long as any such extension is in compliance with all applicable laws.

DISCUSSION

Over the past several years, bridge inspections have revealed seven steel bridge sites which warrant maintenance. The steel components have deteriorated paint and rust has developed to an extent which qualifies for Federal Bridge Preventive Maintenance Funding. Our office has programmed these seven sites through Caltrans for funding. The locations are in the North County and around San Luis Obispo (see attached Vicinity Map.)

The attached contract documents will provide for painting the bridge steel components and extend the service life of the bridges. A mitigated negative declaration for three (3) bridge sites (Tassajara Road, Buckley Road, and Stenner Creek Road) was approved by your Board on April 16, 2013. A categorical exemption declaration for the two (2) bridges on Las Pilitas Creek Road was filed on



February 15, 2012. A categorical exemption declaration for the two (2) remaining bridges on Chimney Rock Road and Park Hill Road was filed on February 23, 2012. Work Specifications includes a full containment system for paint removal, test of air quality, and avoidance of site disturbance.

OTHER AGENCY INVOLVEMENT/IMPACT

Construction funding is authorized for this project through the Federal Highway Bridge Program (HBP) which is administered by Caltrans.

There are no anticipated utility conflicts and therefore no utility relocations are necessary. All the work is expected to be done within the existing County right-of-way.

County Counsel has reviewed and approved the contract as to legal form and effect.

FINANCIAL CONSIDERATIONS

This project is a multi-year maintenance project budgeted in Road Fund at \$1,125,000. The estimated project costs to clean and paint various bridges on Stenner Creek, Tassajara, Las Pilitas, Chimney Rock, Park Hill and Buckley Roads are \$1,129,016. The project will be funded from Federal Bridge Preventative Maintenance Program – Local (BPMPL) in the amount of \$1,000,000 and Road Fund in the amount of \$125,000.

At the time of Award, when actual project costs are known, we will return to the Board with a budget adjustment, if necessary.

Please see Exhibit "A" for an estimated cost breakdown of the project.

RESULTS

Approval of the recommended action will result in this project being advertised for construction bids, and will promote extended service life of County bridges for a safer, and healthy community.

File: Contract No. 245R12B580

Reference: 14MAR18-C-2

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<u>ATTACHMENTS</u>

- 1. Vicinity Map
- 2. Exhibit A Project Cost Estimates
- 3. Plans and Specifications